





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

09/243.030

Conf. No.: 1869

Examiner: J. Goldberg

Art Unit: 1614

Washington, D.C.

TECHNED ON THE SER OF Atty.'s Docket: TOVEY=1A

Date: September 6, 2002

OR

OR

THE COMMISSIONER OF PATENTS AND TRADEMARKS

For: THERAPEUTIC APPLICATIONS OF HIGH DOSE INTERFERON

Washington, D.C. 20231

Sir:

Filed: February 3, 1999

Transmitted herewith is a [X] Amendment [in the above-identified application. [] Small Entity Status: Applicant(s) claim small entity status. See 37 C.F.R. §1.27.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA EQUALS						
TOTAL	* 30	MINUS	** 30	10						
INDEP.	* 2	MINUS	*** 3	0						
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM										

		SMALL ENTITY								
			RATE	ADDITIONAL FEE						
	1	x	9	\$						
		x	42	\$						
		+	140	\$						
ADDITIONAL FEE TOTAL			EE TOTAL	\$						

OTHER THAN SMALL ENTITY RATE ADDITIONAL FEE 18 \$ \$ 84 280 \$ \$

- If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- If the "Highest Number Previously Paid for" IN THIS SPACE is less than 20, write "20" in this space.
- If the "Highest Number Previously Paid for" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (total or independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.

Conditional Petition for Extension of Time

If any extension of time for a response is required, applicant requests that this be considered a petition therefor.

[] It is hereby petitioned for an extension of time in accordance with 37 CFR 1.136(a). The appropriate fee required by 37 CFR 1.17 is calculated as shown below:

Small Entity		Oth	Other Than Small Entity			
Response Filed V	Vithin	Res	ponse Filed V	Vithin		
[] First	- \$ 55.00	[]	First	- \$	110.00	
[] Second	- \$ 200.00	[]	Second	- \$	400.00	
[] Third	- \$ 460.00	[]	Third	- \$	920.00	
[] Fourth	- \$ 720.00	[]	Fourth	- \$	1440.00	
Month After Time Period Set		Mor	Month After Time Period Set			
l Less fees () already paid for month(s) extension of time	on		.		
	Deposit Account No. 02-4035 in the amount of \$					
Please charge my	Deposit Account No. 02-4035 in the amount of \$ ent Form, PTO-2038, is attached, authorizing payment in th		int of \$			

The Commissioner is hereby authorized and requested to charge any additional fees which may be required in connection with this application or credit any overpayment to Deposit Account No. 02-4035. This authorization and request is not limited to payment of all fees associated with this communication, including any Extension of Time fee, not covered by check or specific authorization, but is also intended to include all fees for the presentation of extra claims under 37 CFR §1.16 and all patent processing fees under 37 CFR §1.17 throughout the prosecution of the case. This blanket authorization does not include patent issue fees under 37 CFR §1.18.

BROWDY AND NEIMARK, P.L.L.C.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY.'S DOCKET: TOVERALA

In re Application of:

) Conf. No. 1869

(NE)

Michael TOVEY

) Art Unit: 1614

Appln. No.: 09/243,030

) Examiner: J. Goldberg

9/10/02

Filed: February 3, 1999) Washington, D.C.

For: THERAPEUTIC APPLICATIONS) September 6, 2002 OF HIGH DOSE INTERFERON)

AMENDMENT

Honorable Commissioner of Patents Washington, D.C. 20231

Sir:

In response to the official action of June 6, 2002, please amend as follows:

IN THE CLAIMS

Please rewrite claim 37 in amended form as follows:

37 (Amended). A method for treating a viral infection, which method comprises administering to the mammal having such a viral infection greater than about 30×10^6 IU of an interferon via oromucosal contact, said amount being in excess of a dose of the same interferon which induces a pathological response when parenterally administered, said oromucosal administration being in a manner which does not involve direct action of the interferon on virally infected cells.